ISSUE SLIP STAPLE AREA (for additional cross-references)

ISSUING CLASSIFICATION

ORIGINAL

CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)

INTERNATIONAL

CLASSIFICATION

INDEX OF CLAIMS

Rejected + (Through numeral) Canceled Interference O Objected Interference Interference O Objected Interference Interference Interference Interfer

| _ | = | | | | Alk |)We | ď | +`. | | | | | | Res | stric | cted | | | ï | | ••••• | | inte | efen | nce | ô | | | | Oh | iect | ed | | |
|----------|-------------|----------|-----------|----------|--------------|----------|----------|----------------|--------------|----------|----|---------------------|----------|----------|----------|---------------|----------|--------------|----------|----------------|------------|----------|------|------------------|---------------|----------|----------|----------|----------|----------|------------|---|----------|--------------|
| Q. | Claim | | Allowed + | | | | | |] | Cla | im | | | | Da | I Date | | | | ֓֟֝֟֟ <u>֟</u> | Claim | | | O Objected Date | | | | | | | | | | |
| Γ | - | Γ | Γ | Γ | Γ | Γ | Γ | Γ | Γ | | | | | П | | [| Γ | Γ | Γ | | Г | Γ | 1 | - | $\overline{}$ | П | | Γ | Γ | Ī | Г | Г | Γ | Г |
| - | 1) Original | ı | ſ | l | 1 | 1 | ı | 1 | ľ | 1 | 1 | - | Original | | | | | 1 | | | | | | _ | Original | | | l | | l | | | l | ı |
| Fina | É | 1 | 1 | 1 | | 1 | ı | 1 | | 1 | 1 | Final | δ | | | | | | l | | | i | ı | Fhal | ð | | | | | | l | | l | l |
| F | Ě | ╀ | ┢ | ╀┈ | ╀ | ╀ | ╀ | ╄ | ╀ | ╄ | 4 | F | 51 | - | | <u> </u> | <u> </u> | | . | ļ | ⊢ | ⊢ | 1 | <u> </u> | | Н | _ | <u> </u> | L. | <u> </u> | L | $oldsymbol{oldsymbol{oldsymbol{\sqcup}}}$ | L | L |
| ⊢ | 2 | 1 | ╄ | ╀ | ⊢ | ╀ | ╀ | +- | ╀ | +- | 4 | ⊢ | 52 | Н | _ | _ | ├_ | ├- | ┝ | ├- | _ | ┡ | 1 | ⊢ | 101 | Ц | _ | Щ | <u> </u> | | ļ | ╙ | ╙ | ╄ |
| ⊢ | 3 | ╀ | ╄ | ₽ | ⊢ | ╀ | +- | +- | ╀ | ╄ | 4 | \vdash | 53 | Н | | ⊢ | ⊢ | | ▙ | ┡ | L | - | 1 | ⊢ | 102 | Ц | | Щ | L. | _ | <u> </u> | Ш | <u> </u> | L |
| ⊢ | 4 | ╀ | ╀ | ⊢ | ╀ | ╀ | ╀ | ╄ | ╀ | ╄ | - | - | 54 | Н | _ | <u> </u> | <u> </u> | ⊢ | ⊢ | ⊢ | ⊢ | ⊢ | 1 | <u> </u> | 103 | Ц | | L. | _ | L | <u> </u> | Ш | L | L |
| ⊢ | 3 | ╀ | ╀ | ╀ | ╀ | ╀ | Ͱ | ╄ | ╁ | +- | - | | 55 | \dashv | | \vdash | _ | ⊢ | ⊢ | ├- | ├ | 1 | 1 | ļ | 104 105 | \dashv | | \vdash | <u> </u> | | ┡ | Ц | ᆫ | L |
| - | 6 | 4 | ╀╌ | ┢ | ╁ | ╀ | ₽ | ╀ | ╀ | ╀ | - | \vdash | 56 | - | | Н | _ | ⊢ | ├- | | ! — | ┡ | 1 | <u></u> | | | _ | L | _ | | ┞- | Ш | ш | L |
| ⊢ | + | ╀ | ₽ | ⊢ | ⊢ | ⊢ | ╀╌ | ╀ | ╀ | ╀ | 1 | \vdash | 57 | - | _ | Н | _ | _ | ├ | ┡ | | ┡ | 1 | | 106 | \Box | _ | <u> </u> | <u> </u> | _ | L | L | Щ | 닏 |
| ┝╌ | 18 | ⊢ | ⊢ | ╀ | ⊢ | ⊢ | ╀ | ╄ | ┿ | ╄ | ┨ | - | 58 | - | | _ | ┝ | ⊢ | ├ | | ├- | ⊢ | - | - | 107 108 | Н | _ | L., | <u> </u> | ! | ┡ | Ш | ⊢ | ▙ |
| ⊢ | 9 | ╀ | - | ⊢ | ⊨ | ╀ | ⊢ | +- | ╄ | ╀ | - | ⊢ | 59 | -+ | | _ | ⊢ | ⊢ | ⊢ | - | _ | ▙ | - | - | | \dashv | _ | | <u> </u> | | L | | ш | L |
| ├- | 10 | ۲ | ₽ | ⊢ | ⊢ | ⊢ | ┼- | ╀ | ╀ | ╀ | - | - | 60 | | | | ┡ | ļ | <u> </u> | ļ | ⊢ | ┞- | 1 | <u> </u> | 109 | _ | | | L | _ | _ | Ц | ╙ | L |
| ├- | 11 | | ₽ | ⊢ | ╀ | ₩ | ┞ | ╄ | ╀ | ╄ | 4 | ⊢ | 61 | \dashv | | | <u> </u> | L | ⊢ | ⊢ | ! | ⊢ | 1 | <u> </u> | 110 | \dashv | | | _ | _ | L | Ш | _ | L |
| ⊢ | 12 | | ⊢ | ╀ | ╀ | ╀ | ╀ | ╀ | ╀ | ╁- | 4 | ⊢ | 62 | - | _ | Щ | <u> </u> | _ | <u> </u> | _ | _ | ┡ | Į | ļ | 111 | Ц | _ | | Ц | <u> </u> | ᆫ | Ш | Щ. | L |
| H | 13 | | ⊢ | ⊢ | \vdash | + | + | ╀ | ╀ | ╀ | 1 | \vdash | 63 | | 4 | Ш | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | - | — | 112 | \dashv | _ | Н | Ь, | ļ | | Н | \vdash | ⊢ |
| \vdash | 14 | | ╀ | ⊢ | - | + | ╀ | ╀ | ╀ | ╀ | 1 | \vdash | 64 | \dashv | _ | Н | <u> </u> | _ | \vdash | - | - | \vdash | ł | - | 113 | \dashv | _ | Н | Щ | | <u> </u> | Ш | ш | ⊢ |
| ⊢ | 15 | _ | ╀ | ⊢ | ⊢ | ⊢ | ⊬ | ╀ | ╀ | ╀ | 1 | - | 65 | | 4 | Щ | <u> </u> | — | ├- | <u> </u> | \vdash | <u> </u> | ł | <u> </u> | 114 115 | \dashv | _ | | L | L | L | Ш | Щ | ⊢ |
| ⊢ | 16 | ┺. | | ⊢ | ╀ | ⊢ | ┞ | ╀ | ╀ | ╀ | 4 | <u> </u> | 66 | \vdash | - | _ | ļ | | _ | _ | Ļ. | _ | 1 | <u> </u> | | 4 | _ | | <u> </u> | L | ╙ | Ш | Ш | ┡ |
| \vdash | 17 | ╀ | - | ├- | ⊢ | \vdash | Ͱ | ╀ | ╀ | ⊢ | - | - | 67 | - | _ | | <u> </u> | - | <u> </u> | <u> </u> | - | — | 1 | ⊢ | 116 117 | _ | 4 | | L | L | - | Щ | \vdash | ⊢ |
| H | 18 | ╀ | ╀ | ⊢ | ļ., | - | L | ╀ | ╀ | ╀ | - | ⊢ | 68 | - | - | | _ | <u> </u> | ┡ | _ | | L | 1 | 닏 | 118 | _ | \dashv | | | _ | <u> </u> | Ш | | <u> </u> |
| ⊢ | 19 | | ├ | ├ | ├- | ⊢ | ⊢ | ╀ | ╄ | ╀ | 1 | ├- | 69 | \dashv | \dashv | | L., | <u> </u> | _ | | - | _ | ł | L | | _ | | - | Щ | <u> </u> | <u> </u> | Ш | | L |
| ⊢ | 20 | | ├- | ├ | ╀ | ⊢ | ⊢ | ╀ | ╀ | ⊢ | 4 | ⊢ | 70 | - | - | | | <u> </u> | <u> </u> | Ь. | ┞_ | _ | ł | ⊢ | 119 | | | | _ | Щ | ⊢ | Н | Ш | L |
| ┞ | 21 | ├- | ļ | ┞- | ⊢ | L | ⊢ | +- | + | - | - | <u> </u> | 71 | 4 | \dashv | _ | | _ | <u> </u> | | <u> </u> | <u> </u> | ļ | <u> </u> | 120 | | | _ | _ | _ | _ | Ш | Ш | L |
| ⊢ | 22 | ┞- | - | ! | ┡ | ┡ | ╄ | ╀ | ╄ | ╄ | ł | ⊢ | 72 | -+ | 4 | | _ | | <u> </u> | | <u> </u> | <u> </u> | l | L | 121 | _ | _ | | | | _ | Ш | Щ | ╙ |
| ⊢ | 23 | ╀ | ├ | ┞- | ⊢ | ⊢ | Ͱ | ┼ | }- | ╄ | 1 | <u> </u> | 73 | \dashv | - | _ | | _ | <u> </u> | Ш | L., | Ļ | l | <u> </u> | 122 | | | | | | ļ | Ш | Ш | ⊢ |
| - | 24 | | ├ | ┞ | ⊢ | ⊢ | ⊢ | ╄ | 1 | | 4 | <u> </u> | 74 | - | - | _ | _ | | ļ | . | <u> </u> | Ľ | | \vdash | 123 124 | - | | | | | ļ | | Ш | <u> </u> |
| ⊢ | 25 | | ┝ | ├- | ⊢ | ⊢ | ├- | ╄ | ⊢ | 1 | 4 | <u> </u> | 75 | - | - | - | _ | ļ | <u> </u> | | _ | _ | 1 | _ | | 4 | 4 | \perp | _ | <u></u> | <u> </u> | Ш | ш | ⊢ |
| ⊢ | 26 | _ | ⊢ | ┢ | ├ | ├- | ├- | ╀ | ┡ | ┼ | - | ⊢ | 76 | - | 4 | | | _ | <u> </u> | <u> </u> | _ | <u> </u> | | <u> </u> | 125 126 | - | | _ | _ | L., | <u> </u> | | | <u> </u> |
| <u> </u> | 27 | ⊢ | ⊢ | ⊢ | ⊢ | ┡ | ⊬ | ╀ | ┞ | ╁ | - | <u> </u> | 77 | \dashv | \dashv | \dashv | | | <u> </u> | <u> </u> | <u> </u> | _ | ļ | <u> </u> | 127 | - | - | _ | _ | L. | ļ | Н | | ├ |
| ⊩ | 28 | ⊢ | ┢ | ┞ | ⊢ | ├ | ┢ | ┼- | ╀ | ╀ | 1 | <u> </u> | 78 | - | | - | | | <u> </u> | \vdash | | <u> </u> | | L | 128 | -+ | - | \vdash | | <u> </u> | ├- | Н | Н | ⊢ |
| ┝ | 29 | ⊢ | Ͱ | ⊢ | ⊢ | ⊢ | ┝ | ╀ | ⊢ | - | - | Н | 79 | + | - | - | | | Н | - | | <u> </u> | ł | | 129 | -+ | | | | _ | H | Н | Н | - |
| ┝ | 30 | - | Ͱ− | ⊢ | H | ┢ | - | ╀ | ┢ | - | 1 | \vdash | 80 | + | - | | _ | | _ | Н | - | | | - | 130 | | | | | - | - | Н | Н | - |
| ⊩ | 31 | ┞ | ⊢ | ├ | ⊢ | ┞ | ├- | ╀ | ⊢ | ├ | ł | ⊢ | 81 | | | | - | _ | _ | Н | | | l | <u> </u> | 131 | \dashv | - | \dashv | _ | | | Н | | <u>-</u> |
| ⊢ | 32 | ⊢ | ⊢ | ⊢ | | \vdash | - | ⊢ | - | ⊢ | ļ | ├ | 82 | - | - | - | | | - | - | _ | <u> </u> | | ⊢ | 132 | -+ | - | | \dashv | \vdash | Н | Н | Н | <u> </u> |
| ⊢ | 33 | ┡ | - | ⊢ | ⊢ | ├- | ⊢ | ╀ | - | ⊢ | 1 | Н | 83 | -+ | - | { | _ | | _ | Н | _ | _ | ł | | 133 | | - | - | -4 | _ | - | Н | \dashv | - |
| ⊢ | 3 | ⊢ | ⊢ | ⊢ | Ι | ├- | ⊢ | ⊢ | ⊢ | - | 1 | Н | 84 | - | - | - | | _ | | Н | _ | _ | ĺ | Н | 134 | - | \dashv | \dashv | _ | Н | Н | Н | | |
| ⊢ | 35 | ⊢ | ⊢ | ┝ | \vdash | ⊢ | ┝ | ┢ | ┢ | ╁ | ┨ | H | 85 | + | - | - | | - | | Н | | _ | | Н | 135 | + | + | \dashv | - | | Н | \vdash | Н | |
| ┝ | 36 | ⊢ | \vdash | ⊢ | H | ┝ | - | ╀ | ⊬ | ┢ | ł | - | 86 | + | \dashv | - | | _ | _ | | - | _ | | Н | 136 | -+ | - | \dashv | | _ | Н | \vdash | -1 | ⊢ |
| - | 37 | ⊢ | Н | ⊢ | \vdash | - | ┝ | ├- | | ⊢ | ł | Н | 87 | + | + | | \dashv | _ | _ | | | | ł | Н | 137 | \dashv | \dashv | | - | | - | \vdash | \dashv | ⊢ |
| ⊢ | 38 | H | Н | ⊢ | | - | ├- | ┝ | ⊢ | ╀ | ł | Н | 88 | -+ | + | - | | | | | | | | Н | 138 | + | + | | \dashv | | Н | \vdash | \dashv | \vdash |
| ⊢ | 39 | Н | Н | Η, | - | ⊢ | ⊢ | - | ⊢ | ⊢ | 1 | Н | 89 | \dashv | - | | - | - | | | | | | Н | 139 | \dashv | -+ | \dashv | | | | \vdash | \dashv | μ- |
| Н | 40 | H | H | H | - | ⊢ | ├ | - | ⊢ | ⊢ | | Н | 90 | + | \dashv | -+ | \dashv | | | | - | | | | 140 | \dashv | - | - | \dashv | | \dashv | ┝╌┪ | \dashv | \vdash |
| Н | 41 | \vdash | Н | Н | Н | - | \vdash | ⊢ | \vdash | \vdash | | Н | 91 | -+ | + | \dashv | \dashv | | - | - | \dashv | | | Н | 141 | -+ | + | \dashv | - | _ | \dashv | ├╌┪ | \dashv | - |
| Н | 42 | \vdash | Н | - | \vdash | \vdash | - | H | \vdash | - | | Н | 92 | + | \dashv | \dashv | | | | | | | | Н | 142 | -+ | + | | | - | Щ | \vdash | | \vdash |
| Н | 43 | \vdash | Н | Н | Н | \vdash | \vdash | ╁ | \vdash | - | | Н | 93 | \dashv | + | | - | | - | | | | | $\vdash \vdash$ | 143 | + | - | - | - | 4 | Н | ⊢┩ | \dashv | \vdash |
| Н | 44 | Н | Н | Н | Н | Н | - | - | ⊢ | \vdash | | \vdash | 94 | + | + | - | | | | | | - | | \vdash | 144 | \dashv | - | | - | - | \dashv | \dashv | -1 | - |
| \vdash | 45 | Н | Н | Н | H | H | <u> </u> | - | ├ | - | | Н | 95 | + | 4 | | | | | | | | | Н | 145 | + | 4 | | \dashv | - | \dashv | \dashv | 4 | <u> </u> |
| Н | 46 | Н | Н | Н | Н | <u> </u> | <u> </u> | ├ | - | - | | Н | 96 | + | 4 | \rightarrow | | | | | | _ | | | 145 | \dashv | 4 | - | 4 | _ | 4 | | \dashv | |
| Н | 47 | Н | Н | Н | Ц | Н | \vdash | ⊢ | - | H | | | 97 | + | - | - | | | | | _ | _ | | _ | | - | 4 | 4 | _ | _ | - | \dashv | | _ |
| Н | 4/ | Н | Н | Щ | Щ | _ | _ | ⊢ | <u> </u> | - | | | 98 | + | 4 | | - | _ | | | | _ | | \sqcup | 147 | | 4 | | 4 | \dashv | \dashv | | | |
| Н | 48 49 | Н | Н | Н | Щ | | L | _ | | H | | $\vdash \downarrow$ | 1. | 4 | 4 | | | | | - | _ | | | | 148 | + | 4 | 4 | 4 | _ | 4 | ↲ | -4 | - |
| Ц | | Щ | Щ | Ц | | _ | _ | \vdash | L | \vdash | | | 99 | 4 | - | 4 | | | _ | _ | _ | | | | 149 | 4 | 4 | _ | 4 | _ | _ | -4 | _ | Щ |
| | 50 | | | | | | | ı | l | ı | | | 100 | - 1 | - 1 | - 1 | - 1 | - [| - 1 | - 1 | ı | | | | 150 | - 1 | - 1 | | | - 1 | i | . 1 | - 1 | |

If more than 150 claims or 9 actions staple additional sheet here